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U.S. PATENT DOCUMENTS

| Examiner Initial | | Document No. | Name | Date | Class | Sub class | Filing Date (If appropriate) |
|---------------------|----|--------------|------|------|-------|--------------|---------------------------------|
| | AA | | | | | | |
| | AB | | | | | | |

FOREIGN PATENT DOCUMENTS

| | Document No. | Date | Country | Translation (Yes or No) |
|----|--------------|------|---------|----------------------------|
| AC | | | | |
| AD | | | | |
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| AI | | | | |
| AJ | | | | |
| AK | | | | |
| AR | | | | |
| AS | | | | |

OTHER DOCUMENTS

| /J.B./ | phase expander an (to be public) Ma | "Energy effective use base technique research and development, development of two- phase expander and compressor for CO2 air-conditioner;" Fruition report of 2002; Report (to be public) March, 2003; New Energy Industrial and Technology Development Organization (and partial English translation) | | |
|----------|--|---|------------|--|
| Examiner | /Jonathan Bradford/ | Date Considered | 10/13/2009 | |